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APPLICATION NO.		ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/035,060		12/27/2001	David L. Edwards	M12C1FDF3D2	3311
23557	7590	07/03/2002			
SALIWANCHIK LLOYD & SALIWANCHIK				EXAMINER	
		ASSOCIATION	KUBELIK, ANNE R		
2421 N.W.	41ST STR	LEET			
SUITE A-1	וות מוז	226066660		ART UNIT	PAPER NUMBER
GAINESVI	LLE, FL	32000009		1638	V
				DATE MAILED: 07/03/2002	1

Please find below and/or attached an Office communication concerning this application or proceeding.

Application/Control Number: 10/035,060

Art Unit: 1638

1. This application contains sequence disclosures that are encompassed by the definitions for nucleotide and/or amino acid sequences set forth in 37 CFR 1.821(a)(1) and (a)(2). However, this application fails to comply with the requirements of 37 CFR 1.821 through 1.825 for the reason(s) set forth on the attached Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence And/Or Amino Acid Sequence Disclosures. Applicant must comply with the requirements of the sequence rules (37 CFR 1.821 - 1.825) before the application can be examined under 35 U.S.C. §§ 131 and 132.

Additionally, sequence identifiers are missing from the specification (e.g., the legends of Figures 5-12, the oligomer on pg 22, line 25, and Tables 1, 1A, 2, 2A, 3, 3A, 4 and 4A).

- 2. Applicant is given ONE MONTH from the mailing date of this communication within which to comply with the sequence rules, 37 CFR 1.821 1.825. Failure to comply with these requirements will result in ABANDONMENT of the application under 37 CFR 1.821(g). Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a). Direct the reply to the undersigned. Applicant is requested to return a copy of the attached Notice to Comply with the reply.
- 3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anne R. Kubelik, whose telephone number is (703) 308-5059. The examiner can normally be reached Monday through Friday, 8:30 am 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Amy Nelson, can be reached at (703) 306-3218. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9306 for regular communications and (703) 872-9307 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the patent analyst, Kimberly Davis, at (703) 305-3015.

Anne R. Kubelik, Ph.D. June 27, 2002

AMY J. NELSON, PH.D SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1600

## **Notice to Comply**

Application No.	Applicant(s)
10/035,060	EDWARDS ET AL.
Examiner	Art Unit
Anne R. Kubelik	1638

## NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant must file the items indicated below within the time period set the Office action to which the Notice is attached to avoid abandonment under 35 U.S.C. § 133 (extensions of time may be obtained under the provisions of 37 CFR 1.136(a)).

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirence for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):	emen
1. This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990 the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (Ju 1998) and 1211 OG 82 (June 23, 1998).	D). If
2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" a required by 37 C.F.R. 1.821(c).	s
3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e).	
4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated attached copy of the marked -up "Raw Sequence Listing."	
5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form r submitted as required by 37 C.F.R. 1.825(d).	nust b
6. The paper copy of the "Sequence Listing" is not the same as the computer readable from of the "Sequence L as required by 37 C.F.R. 1.821(e).	isting"
□ 7. Other: See attached	
Applicant Must Provide:	

- An initial or substitute computer readable form (CRF) copy of the "Sequence Listing".
- An initial or substitute paper copy of the "Sequence Listing", as well as an amendment directing its entry into the specification.
- A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d).

For questions regarding compliance to these requirements, please contact:

For Rules Interpretation, call (703) 308-4216

For CRF Submission Help, call (703) 308-4212

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